

TACTICAL AIRFIELD FUEL DISPENSING SYSTEM (TAFDS)			
		TAMCN: B0675	
		ID: 07391B	
		NSN: 4930-01-094-0026	
Functional Description			
The primary purpose of the Tactical Airfield Fuel Dispensing System is used for receiving, storing and dispensing fuel in support of expeditionary airfields. With the single fuel on the battlefield concept, the system will be able to supply fuel to both aviation and ground assets. The system has a storage capacity of 320000 gallons and a pump capability up to 600 GPM. The system has 12 aircraft dispensing points for multi-aircraft refueling and the capability to receive fuel from multiple sources. Can be deployed as a complete system or tailored to meet specific mission requirements. Forklift support is required			
Technical Description			
<u>Set</u>		<u>Fuel</u>	
Manufacturer:	Multiple	Fuel Capacity (Gal):	See B1583
Model:	M196G	Fuel Consumption (GPH):	
		Fuel Type	
<u>Shipping Dimensions</u>		<u>Maximum Operating Dimensions</u>	
Length (in):	3120	Length (ft):	varies
Width (in):	1248	Width (ft):	varies
Height (in):	1326	Height (in):	varies
Weight (lbs):		Weight (lbs):	
Dry:	160282	Wet:	varies
Volume (ft ³):	2987920	Volume (ft ³):	Approx 4 Acres
<u>Transportability</u>	Treat as cargo		
<u>Component TAMCN(s)</u>	B0572, B0574, B0696, B1583, B1585, C4765		
<u>Associated TAMCN(s)</u>	DOZER, TRAM w bucket. Needed to build burns		